

IFUS

PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Docket No: Q80693

Naotoshi SHIRAYANAGI

Appln. No.: 10/811,862

Group Art Unit: 3617

Confirmation No.: 2473

Examiner: Edwin L. Swinehart

Filed: March 30, 2004

For:

ENGINE CONTROL APPARATUS

INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. §§ 1.97 and 1.98

MAIL STOP AMENDMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure under 37 C.F.R. § 1.56, Applicant hereby notifies the U.S. Patent and Trademark Office of the documents which are listed on the attached PTO/SB/08 A & B (modified) form and/or listed herein and which the Examiner may deem material to patentability of the claims of the above-identified application.

These references are of record in pending U.S. Application No. 10/795,446, filed March 9, 2004 and titled "Engine Control Apparatus."

One copy of each of the listed documents is submitted herewith, except for the following: U.S. patents and/or U.S. patent publications; and co-pending non-provisional U.S. applications filed after June 30, 2003.

11/21/2006 SZEWDIE1 00920134 10811862 01 FC:1866 180.03 OP

DOCKET NO. Q80693

INFORMATION DISCLOSURE STATEMENT

U.S. Appln. No.: 10/811,862

The present Information Disclosure Statement is being filed (without a Statement Under 37 C.F.R § 1.97(e)) after the later of three months from the application's filing date and the mailing date of the first Office Action on the merits, but before a Final Office Action, Notice of Allowance, or an action that otherwise closes prosecution in the application (whichever is earlier), and therefore a check for the fee of \$180.00 under 37 C.F.R. § 1.17(p) is attached.

The submission of the listed documents is not intended as an admission that any such document constitutes prior art against the claims of the present application. Applicant does not waive any right to take any action that would be appropriate to antedate or otherwise remove any listed document as a competent reference against the claims of the present application.

The USPTO is directed and authorized to charge all required fees, except for the Issue Fee and the Publication Fee, to Deposit Account No. 19-4880. Please also credit any overpayments to said Deposit Account. A duplicate copy of this paper is attached.

> Respectfully submitted, Clid S. lye / Kga
>
> Sality 43,078

Registration No. 43,355

Chid S. Iyer

SUGHRUE MION, PLLC

Telephone: (202) 293-7060

Facsimile: (202) 293-7860 WASHINGTON OFFICE

23373 CUSTOMER NUMBER

Date: November 20, 2006

			Complete if Known		
Substitute for Form 1449 A & B/PTO			Application Number	10/811,862	
			Confirmation		
INFORMATION DISC	LOS	URE	Number	2473	
O 1 P STATEMENT BY APP	LIC	ANT	Filing Date	March 30, 2004	
(uses many sheets as n			First Named Inventor	Naotoshi SHIRAYANAGI	
NOV 2 0 2006 .		· · · · · · · · · · · · · · · · · · ·	Art Unit	3617	
			Examiner Name	Edwin L. Swinehart	
1	of	1	Attorney Docket		
1			Number	Q80693	

U.S. PATENT DOCUMENTS						
Examiner Initials*	Cite No.1	Document Number		Publication Date		
		Number	Kind Code ² (if known)	MM-DD-YYYY	Name of Patentee or Applicant of Cited Documen	
		US 6,352,045	Bi	03-05-2002	Sumihiro Takashima	
		US 5,171,171	A	12-15-1992	Satoshi Tani	
		US 7,014,517	B2	03-21-2006	Michiyuki Suzuki	
		US 7,026,912	B2	04-11-2006	Michiyuki Suzuki	
		US				
		US				
		US				
		US		ł		
		US				

FOREIGN PATENT DOCUMENTS							
Examiner Cit	Cite	Foreign Patent Document			Publication Date	Name of Patentee or	
Initials*	No.1	Country Code ³	Number ⁴	Kind Code ⁵ (if known)	MM-DD-YYYY	Applicant of Cited Document	Translation ⁶
		JP	2001-146148	À	05-29-2001	Asashi Denso Co. Ltd.	
		ļ					
		 	ļ	- 			
		 	 	 			
		 	 				
		 	<u> </u>				
		<u> </u>	<u> </u>	† · · · · · · · ·			

NON PATENT LITERATURE DOCUMENTS				
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published.	Translation ⁶	
			-	

Examiner Signature		Date Considered	
	· · · · · · · · · · · · · · · · · · ·		

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Applicant's unique citation designation number (optional). ²See Kind Codes of USPTO Patent Documents at www.uspto.gov, MPEP 901.04 or follow the hyperlink from the title of the document to the intranet. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST. 3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ³Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to indicate here if English language Translation is attached.

[Page 1 of 1]